



Pennsylvania811

2024 PA SAFETY DAYS



PA Safety Day Conference in Canonsburg

September 19, 2024

Hilton Garden Inn Southpointe
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#PASafetyDay24

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Welcome!

Thank you for joining us today! During your time on the property, you must wear your name badge. If you have any questions, visit the welcome center or stop by the Pennsylvania 811 booth.

We encourage you to wander around and experience the conference at your own pace. There is a map in the center of this booklet for your reference.

Special Thanks

- To the Show Bag Sponsors *A&H Equipment Co.; Adelpia Gateway, LLC; Columbia Gas; Energy Transfer; PUCA; and Peoples Gas Company LLC.*
- To the Neck Wallet Sponsor *USIC.*
- To the *sponsors and exhibitors* for their support in bringing this conference to this part of the state.
- To the *volunteers and session speakers* who added value to this conference by contributing their time and brilliant expertise.

SCAVENGER HUNT



Think you know Pennsylvania 811? Then play a game with us! We'll give you 10 questions – some you may be able to answer quickly, while others may be more challenging. Look for the clues in each question to guide you to the right answer. You'll have to answer all 10 correctly to be entered in the drawing for one of three prizes – a \$25, \$50, or \$100 gift card! If you're ready, scan the QR code above to get started. Have fun!



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Event Activities

☐ Meet the President

Meet Bill Kiger, President and CEO of Pennsylvania 811.

☐ Help Desk

Do you have a question about our online applications? Complex project meetings? You can spend one-on-one time with our one call experts.

☐ Meet the Damage Prevention Liaison Team

Do you have a program in the field? Spend some time with our liaison team to learn how to use Coordinate PA or to discuss a problem you may be having in the field.

☐ Global Locate Masters Tournament

Prizes are awarded - first prize (\$100 gift card); second prize (\$50 gift card); and third prize (\$25 gift card) winners. All winners must be present to receive their prize. If they are not, the prize goes to the next qualifying person.



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8:00am Sessions

□ 8:00–8:45am – Your Role in the One Call Process

PA Act 287, as amended, involves a multitude of stakeholders including project owners, designers, excavators, and underground facility owners and operators. Each have a shared responsibility to work safely around the infrastructure. In order to do so, stakeholders must be aware of their obligations under PA Act 287. This session gives you a better understanding of how the “one call cycle” works and how all stakeholders have an obligation to work together to ensure the safety of the project, community and those involved. Presented by: Pennsylvania 811. **Location: Session Area 1**

□ 8:00–8:45am - Web Ticket Entry & Online Ticket Management

In this session, learn how to simplify the process of submitting a dig or emergency notification online. Facility owners can easily provide their responses with Online Ticket Management (OTM). All stakeholders can manage their tickets submitted and received online through the OTM no-cost app. Presented by: Pennsylvania 811. **Location: Session Area 2**

□ 8:00–8:45am - On the Job-Drug and Alcohol Use in the Workplace

It's important for employers to be aware of potential impacts of drug and alcohol use in the workplace, as it can greatly affect the safety and productivity of their employees. According to the National Safety Council, jobs in industries such as construction, mining, and some service industries have a higher rate of alcohol and substance use disorders. Learn about the current trends involving alcohol, opiates, stimulants, and other substances, how you can identify an individual who may need help and how to navigate accessing services. Presented by: Barb Mundell-O'Hara, Washington Drug & Alcohol Commission. **Location: Session Area 3**



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MAKING YOUR LIFE BETTER.

8:20am – 8:45am Sessions

□ 8:20–8:40am – Safety Gear Care

Your safety gear's job is to take care of you, if you take care of it. Learn common safety gear issues and how to prevent damage to your apparel. This quick class will you how to inspect, clean and store your gear safely. Presented by: Colleen Gemmill, D E Gemmill. **Location: Damage Prevention Theatre**

□ 8:30–8:45am - Tolerance Zone & Documenting Work Site

***Session Repeats**

Learn how to correctly document your work site. Presented by: Pennsylvania 811. **Location: Outdoor**

□ 8:45–9:15am - Electric Safety

***Session Repeats**

A safety demonstration showing potential hazards associated with high voltage electricity. Presented by: FirstEnergy Pennsylvania. **Location: Outdoor**



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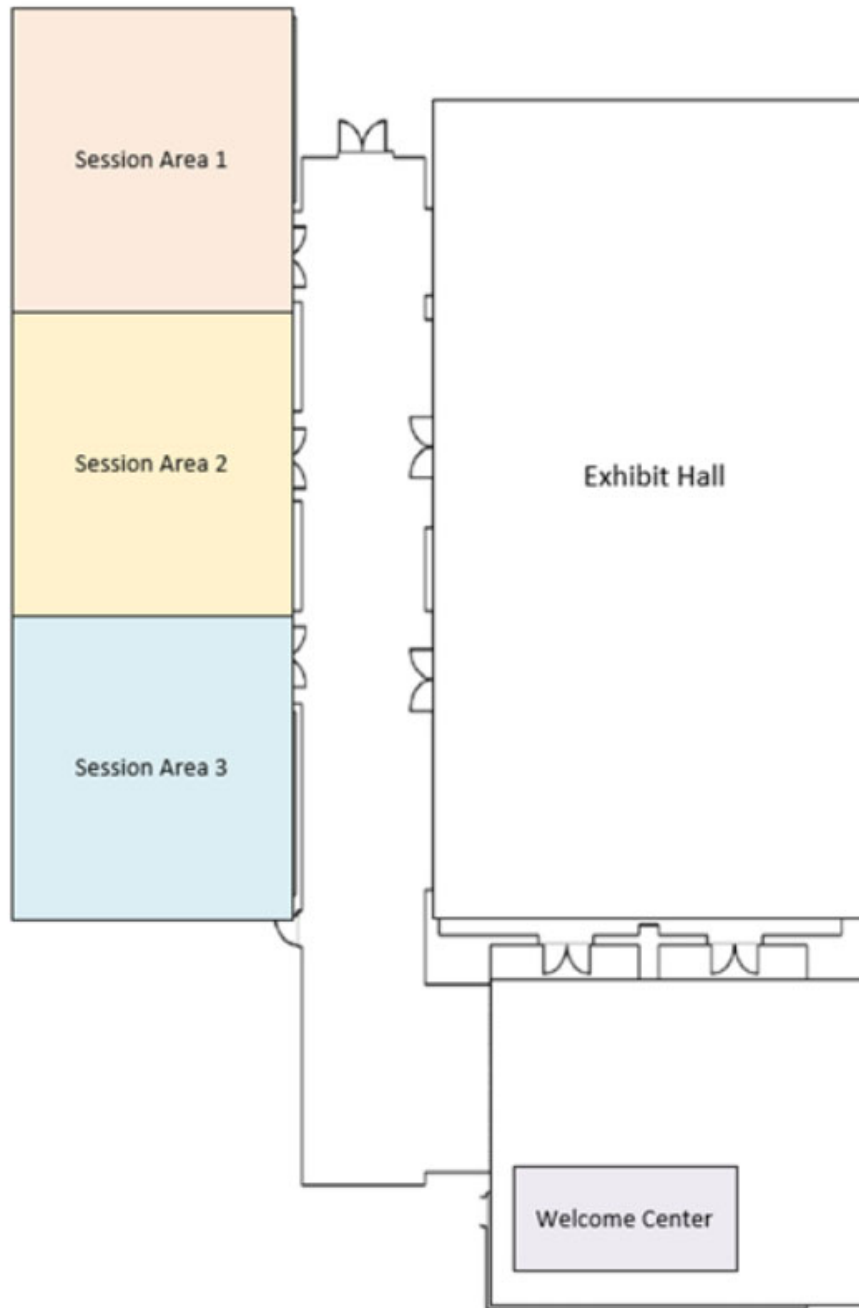


OUTDOOR EXHIBITORS

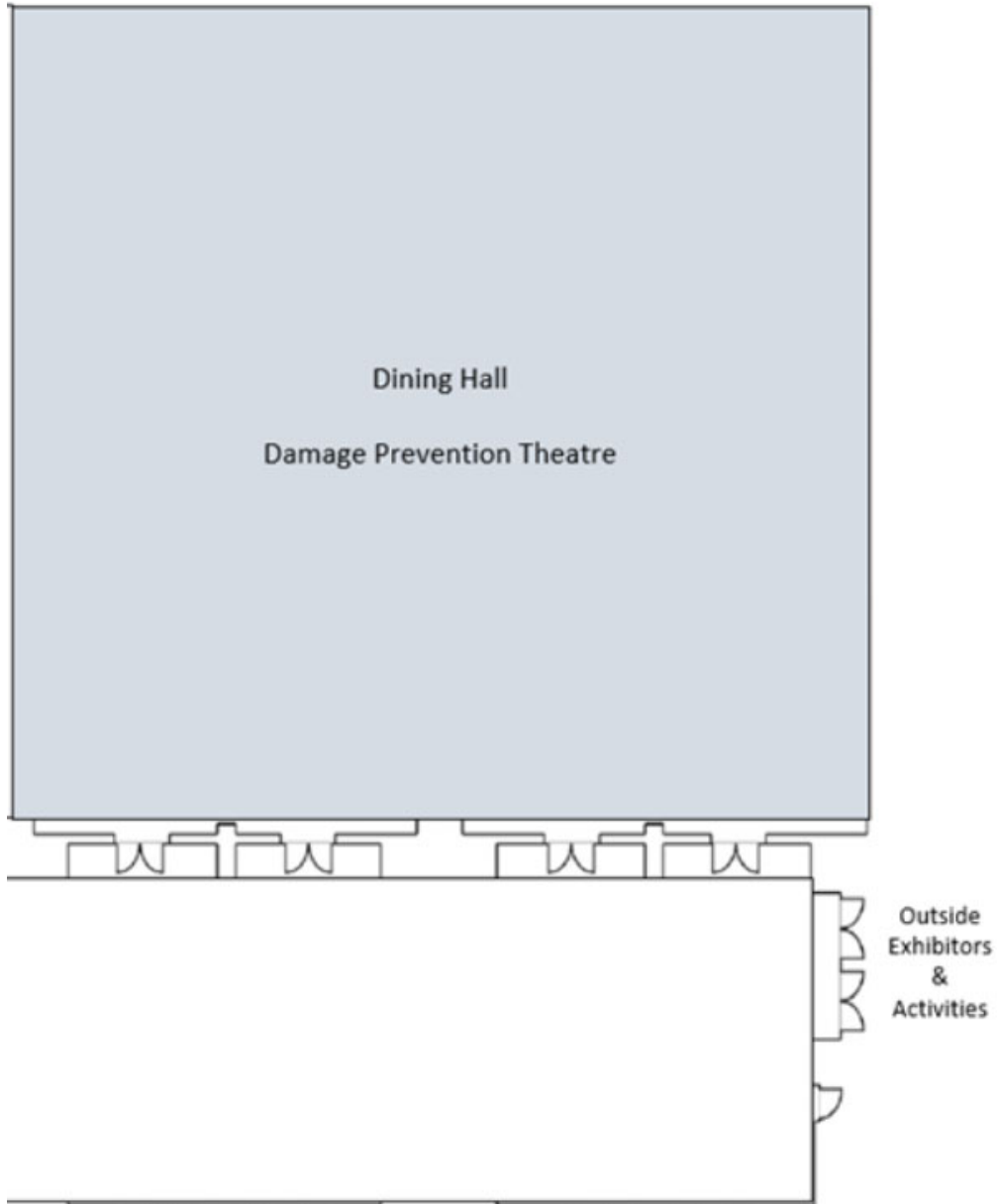
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9:00am Sessions

□ 9:00–9:45am - Coordinate PA

Learn how to utilize the Pennsylvania 811 Coordinate PA application for all of your notifications from conception to construction. Use Coordinate PA to create design, complex project, and excavation notifications to increase project safety and reduce project costs as required by Pennsylvania's Underground Utility Line Protection law. **It is required to use Coordinate PA for all complex projects and design notifications.*

Presented by: Pennsylvania 811. **Location: Session Area 1**

□ 9:00–9:45am - Construction Confined Space

Construction sites and authority facilities often have confined spaces that can pose a serious hazard to employees who are not properly trained. It is important for workers to understand the statistics and real-life examples of confined space studies in order to fully grasp the potential dangers. A review of the OSHA regulations, as well as equipment options including inspection breakdowns, will be discussed. Key points such as the importance of written confined space programs and the necessity of air monitoring and rescue plans will also be addressed. Presented by: Monica Rakoczy, EnterTRAINING. **Location: Session Area 2**

□ 9:00–9:45am - Hydro Excavation 101

Acquire valuable insights on how to successfully implement hydro excavation into a project while providing a deeper understanding of this innovative method. Will review the different types of hydro excavation equipment, as well as the necessary safety gear needed to complete a job. Will clarify the advantages and disadvantages of using hydro excavation, best practices for safety and digging applications, and offer solutions to common field problems and maximizing your budget. Presented by: Fletcher Moppert, A & H Equipment Company / TRUVAC. **Location: Session Area 3**

□ 9:00–9:40am – UCC Meeting

Stop by for the kickoff of the Allegheny County Utility Coordinating Committee (UCC). Why participate in a UCC? To be able to consistently interact with other Pennsylvania 811 facility owners, excavators, designers, and project owners in the county. Learn how to share upcoming project information and seek out opportunities to collaborate and plan.

Location: Damage Prevention Theatre

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10:00am Sessions

□ 10:00–10:45am – Subsurface Utility Engineering Overview

In 2022, the American Society of Civil Engineers, Utility Engineering & Surveying, and the Construction Institute aka ASCE/UESI/CI adopted the new Subsurface Utility Engineering (SUE) Standard of Care Guidelines for Investigating and Documenting Existing Utilities ASCE 38-22 and for Recording and Exchanging Utility Infrastructure Data ASCE 75-22. This session is an overview of the SUE and Pennsylvania 811 processes for Project Owners' and Designers' responsibilities under PA Act 287, as amended, and will detail how the use of the SUE process will save on construction costs and minimize damages during construction. Presented by: William G. Kiger, Pennsylvania 811.

Location: Session Area 1

□ 10:00–10:45am - Cybersecurity & Infrastructure Security

Discover no-cost strategic and technical cybersecurity services and essential steps for achieving cyber resilience. The information provided will help fortify your organization against threats and help you learn to safeguard without breaking the bank. Will review current cyber threats, best practices and resources available. Presented by: Bob Kaminski, Cybersecurity & Infrastructure Security Agency (CISA).

Location: Session Area 2

□ 10:00–10:45am - Managing Utility Cuts

One of the most frustrating issues that can disrupt the integrity of a recently reconstructed road is the damage caused by utility repairs or installations. This situation is particularly concerning as it can compromise the structural stability of the road. To address this issue, it is essential for authorities to manage roadway excavations by contractors and utilities through the implementation of local ordinances, permits, fees, specifications, and regular inspections. Presented by: Jason Snyder, PennDOT Local Technical Assistance Program (LTAP).

Location: Session Area 3

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10:15 – 10:30am Sessions

□ 10:15–10:30am - Tolerance Zone & Document Work Site

Learn how to correctly document your work site. Presented by:
Pennsylvania 811. **Location: Outdoor**

□ 10:20–10:40am - Let's Talk about Broadband

Broadband is coming to rural Pennsylvania Unserved and Underserved Communities. Is your Municipality prepared for the onslaught of construction activities associated with these projects? Are you prepared for the significant increase in 811 Dig Notifications? Do you know how to coordinate this Broadband work with other utility work i.e., sewer and water, and municipal street paving? This session will provide guidance for what municipalities should do to ensure broadband companies follow underground excavation Best Practices during their projects. The session will also provide insight on how using Coordinate PA, from Project Conception through Project Construction and will facilitate Communication, Collaboration, Cooperation and Coordination between all underground project stakeholders. Presented by: Norm Parrish, Pennsylvania 811. **Location: Damage Prevention Theatre**

□ 10:30–11:20am - Electric Safety

A safety demonstration showing potential hazards associated with high voltage electricity. Presented by: FirstEnergy Pennsylvania. **Location: Outdoor**



11:00am Sessions

□ 11:00–11:20am - Alleged Violation Reporting

This presentation will help all stakeholders understand when an Alleged Violation Report (AVR) is required and what is required to be in the report when it is filed. Presented by: Kristal Ferron and Braxton Cooper, Pennsylvania Public Utility Commission (PUC).

Location: Session Area 1

□ 11:00–11:20am - Excavation and Heat Illness Prevention

The Occupational Safety and Health Administration (OSHA) routinely conducts work site inspections related to high heat conditions and trenching hazards. Learn how OSHA is able to identify potential hazards and provide necessary measures to protect workers from dangerous conditions through their Individual Emphasis Programs. This session will present the top hazards and will teach you how to prioritize the safety of your workers to comply with the OSHA regulations to avoid citations and penalties. Presented by: Brian Blashich and Maria Healey, Occupational Safety and Health Administrative (OSHA). **Location: Session Area 2**

□ 11:00–11:20am - Utility Coordinating Committees (UCC) & Complex Projects

Utility Coordinating Committees (UCC) importance relies on how active and successful these committees operate. Learn how to set up and run a successful committee in your area. The meetings should discuss large projects and its impact on the community and underground facility lines. All stakeholders benefit from a working group that includes project owners, designers, excavators, facility owners and operators, and municipalities. Presented by: Pennsylvania 811. **Location: Session Area 3**



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Dining Hall Activities

□ 11:30am-12:30pm – **Keynote Speaker**

The Eric Giguere Story

On the morning of October 4, 2002, Eric Giguere woke up with a mix of emotions. Over the weekend he had married the love of his life and was now wearing a wedding band on his finger. Today was his last day of work before he went on his honeymoon and Eric still hadn't packed his suitcase. Upon arriving at the job site, his coworkers congratulated him, ready to start the day's task of replacing a water line. It was a simple job, one that Eric had done hundreds of times before. Frustrated and eager to leave, Eric impatiently jumped into a six-foot hole to take a closer look at the leak. As he crouched down with his knee and boots in the water, the trench collapsed. Presented by: Eric Giguere, Safety Awareness Solutions

□ 12:30-1:00pm – **Lunch**

We ask that you remain seated until your table has been called by a Pennsylvania 811 team member. Your name badge will be scanned before entering the lunch line. Lunch is sponsored by *Crown Castle*.

□ 1:00-1:30pm – **Closing Remarks, Competition Winners Announced and Door Prizes**

Door prize contributors: *Boss811; Case Power & Equipment of Pennsylvania; CNX Resources; EJ; Enterprise Products; Equitrans Midstream; FirstEnergy Pennsylvania dba Met-Ed, Penelec, Penn Power and West Penn Power; MTech Company; Municipal Authority of Westmoreland County; Peoples Gas Company LLC; The New Tamaqua Truck and Trailer Company LLC; Trench Tech Inc; and USIC.*

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2024 PA SAFETY DAY CONFERENCE IN CANONSBURG

CANONSBURG CONFERENCE PLANNER 2024					
Time	Session Area 1	Session Area 2	Session Area 3	Theatre	Outdoor Activities
7:00	SESSIONS and EXHIBIT HALL				
8:00	8:00 - 8:45 Your Role in the One Call Process	8:00 - 8:45 Web Ticket Entry & Online Ticket Management	8:00 - 8:45 Drug and Alcohol Use in the Workplace	8:20 – 8:40 Safety Gear Care	8:30 – 8:45 Documenting Work Site
					8:45 – 9:15 Electric Safety
9:00	9:00 - 9:45 Coordinate PA	9:00 - 9:45 Construction Confined Space	9:00 - 9:45 Hydro Excavation 101	9:00 – 9:40 UCC Meeting	
					10:15 – 10:30 Documenting Work Site
10:00	10:00 - 10:45 Subsurface Utility Engineering Overview	10:00 - 10:45 Cybersecurity & Infrastructure Security	10:00 - 10:45 Managing Utility Cuts	10:20 – 10:40 Let's Talk about Broadband	10:30 – 11:20 Electric Safety
11:00	11:00 - 11:20 Alleged Violation Reporting	11:00 - 11:20 Excavation & Heat Illness Prevention	11:00 - 11:20 UCC & Complex Projects		
11:30	DINING HALL				
	Keynote Speaker Eric Giguere				
12:30	Lunch				
1:00	Door Prizes				